INDIAN INSTITUTE OF TECHNOLOGY MADRAS CHENNAI-36

ENGINEERING UNIT

Quotation No. 08/2015-16/ELDB

Name of Work: Rewinding of Induction motors & mono submersible pumps in IIT Madras Sealed item rate quotations are invited for the works mentioned in the schedule from the reputed contractors.

1 Rewinding of 30 HP 1440 RPM Kirloskar TEFC Induction motor of Model No. SG 180L using class F copper insulating materials including replacement of 2 Nos. Shielded bearings as required. The charges inclusive of rebate on old insulating materials and ball bearings. The contractor should submit the ohmic resistance of the winding before and after the rewinding of the motor. (Rate in words Rupees	ch
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2 Rewinding of 20 HP 1440 RPM)
Kirloskar TEFC Induction motor of Model No.SG 180L using class F copper insulating materials including replacement of 2 Nos. Shielded bearings as required. The charges inclusive of rebate on old insulating materials and ball bearings. The contractor should submit the ohmic resistance of the winding before and after the rewinding of the motor.	zh

3.	Rewinding of 10 HP KSB mono submersible pump motor of Model No. MRXG 10 MH 2800RPM using class F copper insulating materials including replacement of 2 Nos. Shielded bearings including servicing the pump as required. The charges inclusive of rebate on old insulating materials and ball bearings. The contractor should submit the ohmic resistance of the winding before and after the rewinding of the motor.	1	Each					
(Rate	(Rate in words Rupees)							
4	Rewinding of 7.5 HP KSB mono submersible pump motor of Model No. MRXG 7.5 MH 2800 RPM using class F copper insulating materials including replacement of 2 Nos. Shielded bearings including servicing the pump as required. The charges inclusive of rebate on old insulating materials and ball bearings. The contractor should submit the ohmic resistance of the winding before and after the rewinding of the motor.	1	Each					
(Rate in words Rupees)								
5	Rewinding of 5.0 HP KSB mono submersible pump motor of Model No. MREG 5.0 LH 2800 RPM using class F copper insulating materials including replacement of 2 Nos. Shielded bearings including servicing the pump as required. The charges inclusive of rebate on old insulating materials and ball bearings. The contractor should submit the ohmic resistance of the winding before and after the rewinding of the motor.	3	Each					
(Rate in words Rupees)								

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6	Rewinding of 3.0 HP KSB mono submersible pump motor of Model No. MREG 3.0 LH 2800 RPM using						
	class F copper insulating materials including replacement of 2 Nos. Shielded bearings including servicing the pump as required. The charges inclusive of rebate on old insulating materials and ball bearings. The contractor should submit the ohmic resistance of the winding before and after the rewinding of the motor.	2	Each				
(Rate in words Rupees)							
Total							
Total in Words (Rupees							
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Terms & Conditions

- 1. The quotation should be submitted on or before 20/01/2016 at 3.00 pm at the office of the Executive Engineer (Elect), EPABX Telephone Exchange 1st Floor, Near Administrative Block, IIT Madras 600036 in closed sealed cover either in person or by post so as to reach us at the above mentioned date & time. The quotation thro' e-mail will not be accepted.
- 2. No advance payment. The bill in triplicate may be submitted by the contractor after completion and commissioning the machines at the respective location.
- 3. The period of completion will be 15 days from the date of work order.

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Executive Engineer (Elect)